

10/671722

**EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	((("5419638") or ("2002090151") or ("2707581") or ("2001021281"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/19 16:05
L2	34	("2361344"   "2595708"   "2633284"   "3311287"   "4122993"   "4394955"   "4491245"   "4620247"   "4653661"   "4656068"   "4690667"   "4793121"   "4800708"   "4879430"   "4935283"   "4971218"   "5018646"   "5059036"   "5139804"   "Re32018").PN. OR ("5419638").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 15:46
L3	7	("3637132"   "3973045"   "4268738"   "4705707"   "4874620"   "5419638"   "5650084").PN. OR ("6121597").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 15:57
L4	7	("3637132"   "3973045"   "4268738"   "4705707"   "4874620"   "5419638"   "5650084").PN. OR ("6121597").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 15:57
L5	34	("2361344"   "2595708"   "2633284"   "3311287"   "4122993"   "4394955"   "4491245"   "4620247"   "4653661"   "4656068"   "4690667"   "4793121"   "4800708"   "4879430"   "4935283"   "4971218"   "5018646"   "5059036"   "5139804"   "Re32018").PN. OR ("5419638").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 15:58

## EAST Search History

L6	169	("0720718"   "2517027"   "2707581"   "2750075"   "2826025"   "2886931"   "2948998"   "3009498"   "3137419"   "3141574"   "3164186"   "3184121"   "3197073"   "3224650"   "3228170"   "3245587"   "3268152"   "3269617"   "3278085"   "3313472"   "3331421"   "3354611"   "3357632"   "3374939"   "3380646"   "3412918"   "3418059"   "3423902"   "3465921"   "3473532"   "3635376"   "3645423"   "3651995"   "3711011"   "3726436"   "3741439"   "3815794"   "3823849"   "3862684"   "3878977"   "3904107"   "3913789"   "3917116"   "3964604"   "4069951"   "4085886"   "4130245"   "4153185"   "4154366"   "4163509"   "4171755"   "4196030"   "4215524"   "4245788"   "4249675"   "4252257"   "4275840"   "4312689"   "4331264"   "4364220"   "4429810"   "4430751"   "4430752"   "4446994"   "4475838"   "4484351"   "4491245"   "4537308"   "4690375"   "4717046"   "4718738"   "4738378"   "4749108"   "4753371"   "4759472"   "4793121"   "4818544"   "4886674"   "Re24251").PN. OR ("5018646").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 15:59
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## EAST Search History

L7	169	("0720718"   "2517027"   "2707581"   "2750075"   "2826025"   "2886931"   "2948998"   "3009498"   "3137419"   "3141574"   "3164186"   "3184121"   "3197073"   "3224650"   "3228170"   "3245587"   "3268152"   "3269617"   "3278085"   "3313472"   "3331421"   "3354611"   "3357632"   "3374939"   "3380646"   "3412918"   "3418059"   "3423902"   "3465921"   "3473532"   "3635376"   "3645423"   "3651995"   "3711011"   "3726436"   "3741439"   "3815794"   "3823849"   "3862684"   "3878977"   "3904107"   "3913789"   "3917116"   "3964604"   "4069951"   "4085886"   "4130245"   "4153185"   "4154366"   "4163509"   "4171755"   "4196030"   "4215524"   "4245788"   "4249675"   "4252257"   "4275840"   "4312689"   "4331264"   "4364220"   "4429810"   "4430751"   "4430752"   "4446994"   "4475838"   "4484351"   "4491245"   "4537308"   "4690375"   "4717046"   "4718738"   "4738378"   "4749108"   "4753371"   "4759472"   "4793121"   "4818544"   "4886674"   "Re24251").PN. OR ("5018646").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 15:59
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## EAST Search History

L8	169	("0720718"   "2517027"   "2707581"   "2750075"   "2826025"   "2886931"   "2948998"   "3009498"   "3137419"   "3141574"   "3164186"   "3184121"   "3197073"   "3224650"   "3228170"   "3245587"   "3268152"   "3269617"   "3278085"   "3313472"   "3331421"   "3354611"   "3357632"   "3374939"   "3380646"   "3412918"   "3418059"   "3423902"   "3465921"   "3473532"   "3635376"   "3645423"   "3651995"   "3711011"   "3726436"   "3741439"   "3815794"   "3823849"   "3862684"   "3878977"   "3904107"   "3913789"   "3917116"   "3964604"   "4069951"   "4085886"   "4130245"   "4153185"   "4154366"   "4163509"   "4171755"   "4196030"   "4215524"   "4245788"   "4249675"   "4252257"   "4275840"   "4312689"   "4331264"   "4364220"   "4429810"   "4430751"   "4430752"   "4446994"   "4475838"   "4484351"   "4491245"   "4537308"   "4690375"   "4717046"   "4718738"   "4738378"   "4749108"   "4753371"   "4759472"   "4793121"   "4818544"   "4886674"   "Re24251").PN. OR ("5018646").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 16:03
L9	0	("2002090151").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/19 16:05
L10	0	"2002090151"	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 16:06
L11	18	"5419638"	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 16:15
L12	29613	tortured or tortuous or tortuosity	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 17:56
L13	1719057	vent\$5 or valve or valves or valvular or valved	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 17:56

## EAST Search History

L14	620981	((pressure or gas or gases) near10 (release or relief or relieve or relieved or releasing or released or releases or relieves)) or oneway or (one adj1 way)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 17:56
L15	5788	l12 same (l13 or l14)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 17:54
L16	1403010	packag\$5 or bag or bags or pouch\$2 or container\$1	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 17:57
L17	1486	l15 and l16	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 16:22
L18	11	("2569217"   "3077409").PN. OR ("4069349").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 16:59
L19	10	("3789888"   "4004398"   "4069349"   "4078356"   "4804550"   "4957753"   "5368875"   "5532011"   "5768859"   "5916110").PN. OR ("6861086").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 17:00
L20	46	("1367726"   "1426011"   "1924059"   "1992556"   "2009321"   "2046158"   "2335192"   "3021218"   "3039882"   "3148070"   "3482373"   "3506446"   "3745024"   "3769032"   "3789888"   "3877197"   "4001450"   "4004398"   "4007291"   "4034116"   "4069349"   "4078356"   "4119736"   "4241563"   "4478858"   "4551344"   "4556575"   "4653326"   "5059036"   "5361500").PN. OR ("5768859").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 17:02
L21	26	("2113636"   "2145941"   "3318067"   "3702147"   "3721060").PN. OR ("4004398").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 17:05
L22	45	("2361344"   "2927722"   "3370780"   "3989182"   "4000846"   "4042170").PN. OR ("4206870").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 17:12

## EAST Search History

L23	24	("3092249"   "3237844"   "3302859"   "3637132"   "3750937"   "3937395"   "4057144"   "4064296"   "4470153"   "4581764"   "4863768"   "4863784"   "5069946"   "5558441").PN. OR ("6214392").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 17:42
L24	28206	labyrinth\$5 or maze	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 18:02
L25	4800	l24 same (l13 or l14)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 17:54
L26	1115	l25 and l16	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 17:55
L27	1045	l26 not l17	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 17:55
L28	2323	tortured or tortuous or tortuosity	EPO; JPO; DERWENT	OR	ON	2006/09/19 17:56
L29	425008	vent\$5 or valve or valves or valvular or valved	FPRS; EPO; JPO	OR	ON	2006/09/19 17:57
L30	124196	((pressure or gas or gases) near10 (release or relief or relieve or relieved or releasing or released or releases or relieves)) or oneway or (one adj1 way)	EPO; JPO; DERWENT	OR	ON	2006/09/19 17:56
L31	1140279	packag\$5 or bag or bags or pouch\$2 or container\$1	EPO; JPO; DERWENT	OR	ON	2006/09/19 17:57
L32	1044869	vent\$5 or valve or valves or valvular or valved	EPO; JPO; DERWENT	OR	ON	2006/09/19 18:00
L33	69	l28 and (l29 or l30) and l31	EPO; JPO; DERWENT	OR	ON	2006/09/19 17:59
L34	14	l28 and (l29 or l30) and l31	EPO; JPO; DERWENT	OR	ON	2006/09/19 17:58
L35	39	l28 and (l32 or l30) and l31	EPO; JPO; DERWENT	OR	ON	2006/09/19 18:03
L36	25	l35 not l34	EPO; JPO; DERWENT	OR	ON	2006/09/19 18:00
L37	10789	labyrinth\$5 or maze	EPO; JPO; DERWENT	OR	ON	2006/09/19 18:02
L38	81	l37 and (l32 or l30) and l31	EPO; JPO; DERWENT	OR	ON	2006/09/19 18:03